

FIG. 1

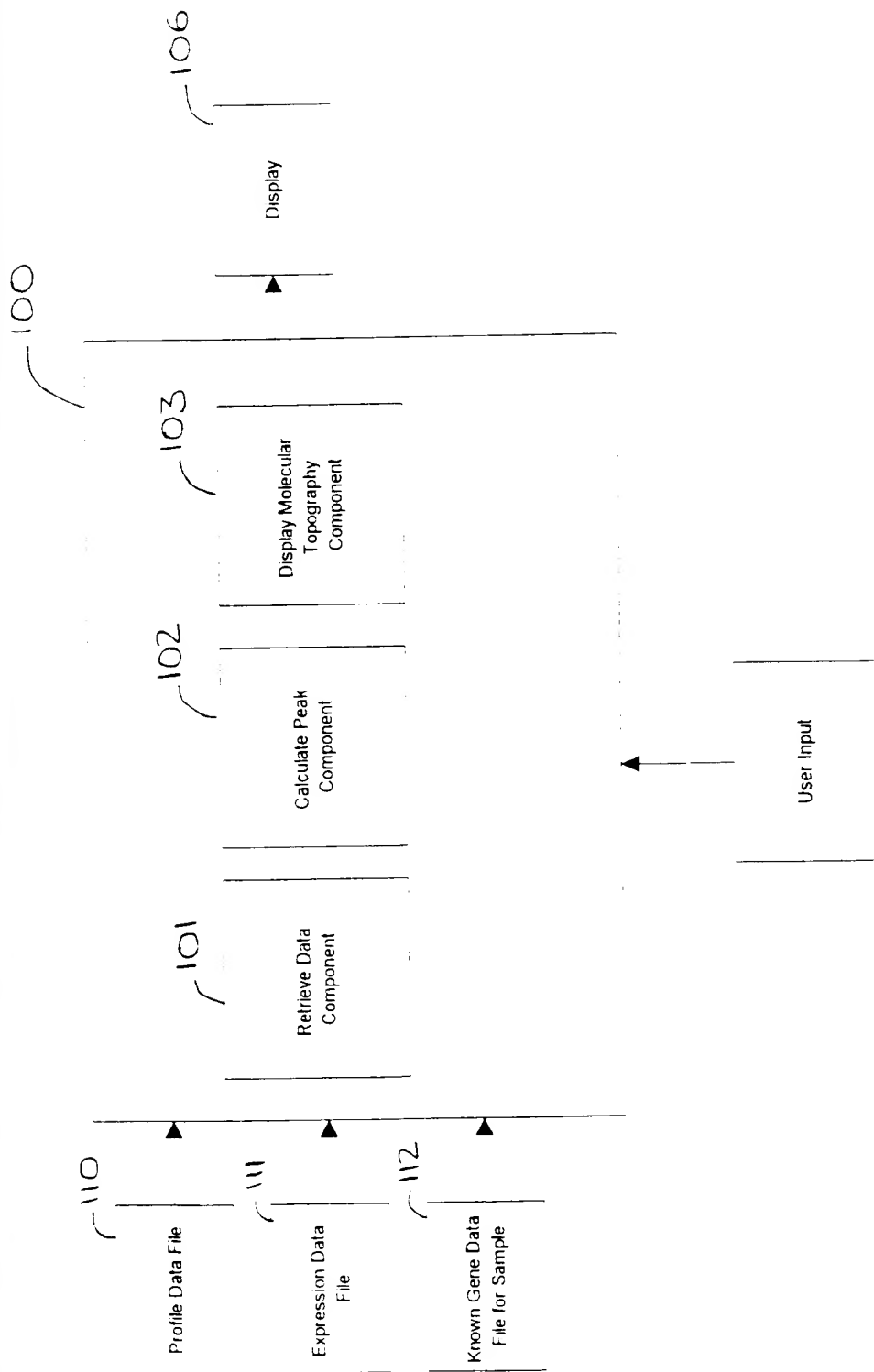


FIG 2

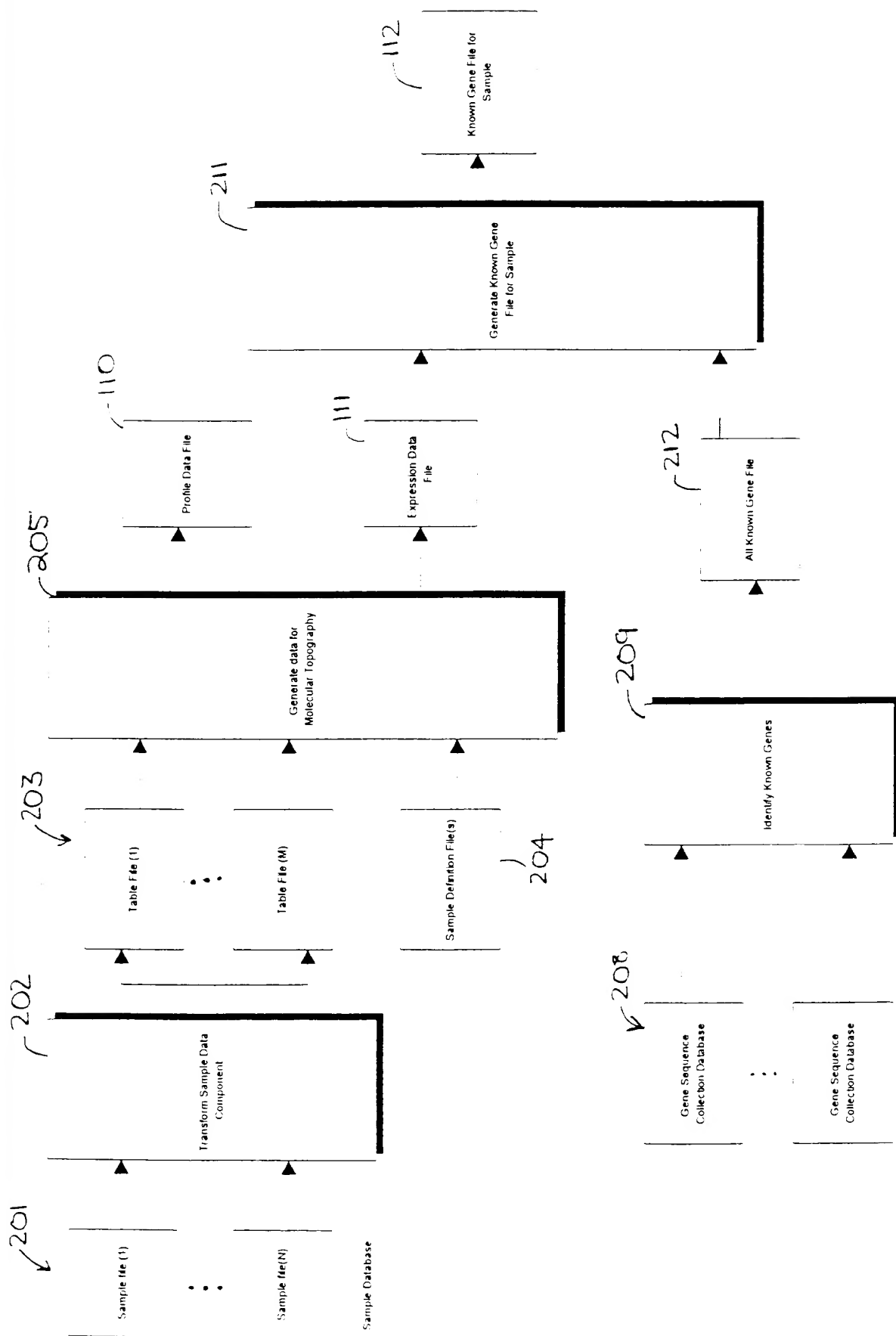


FIG. 3

Molecular Topography

15

15

30

30

30

30

max bp

499

499

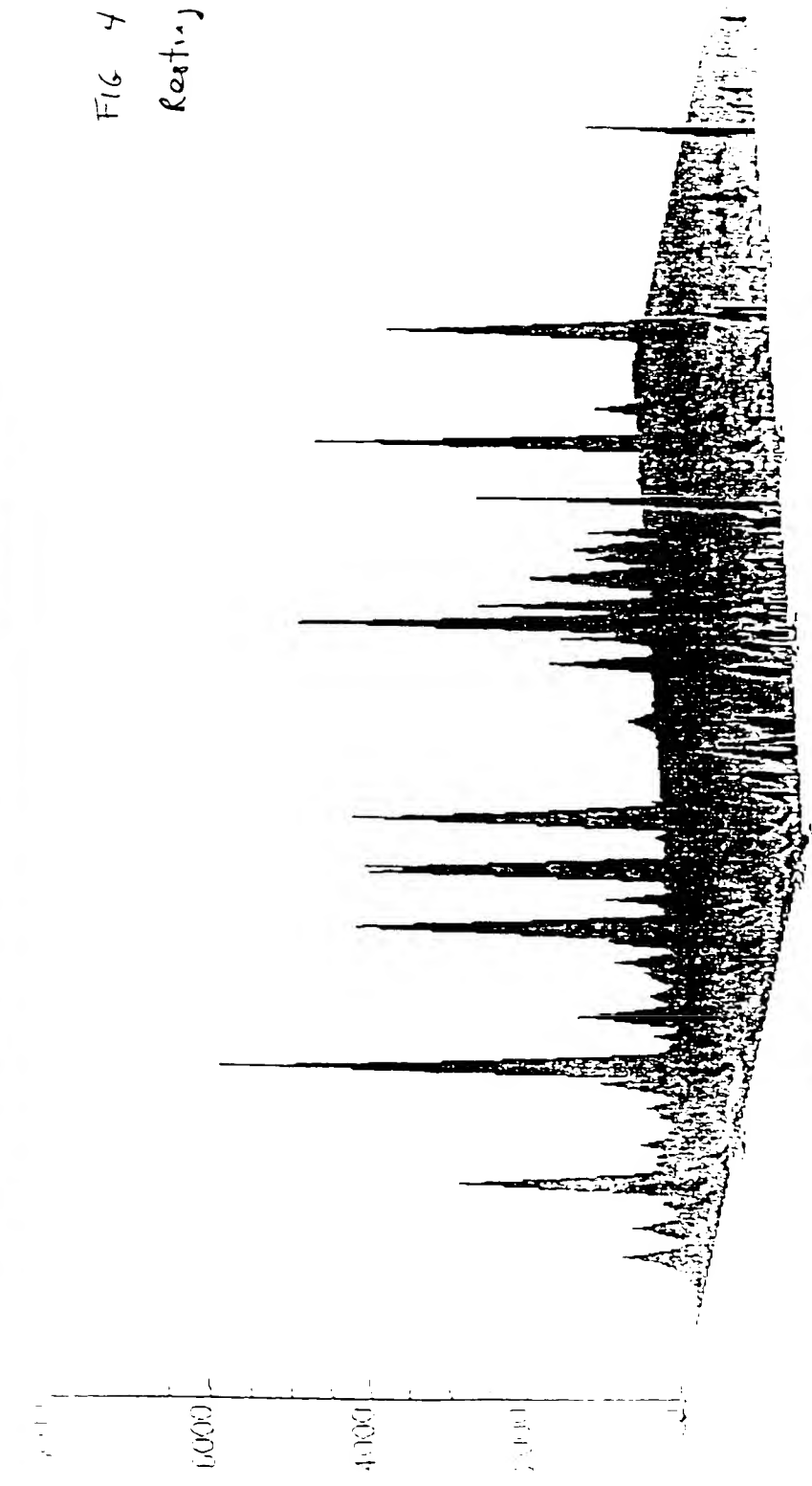
x axis

z axis

Use left mouse button for QUEST

Use right mouse button to rotate image

FIG 4 A
Resting B cell



Open file

Print

Exit

Linear

Log

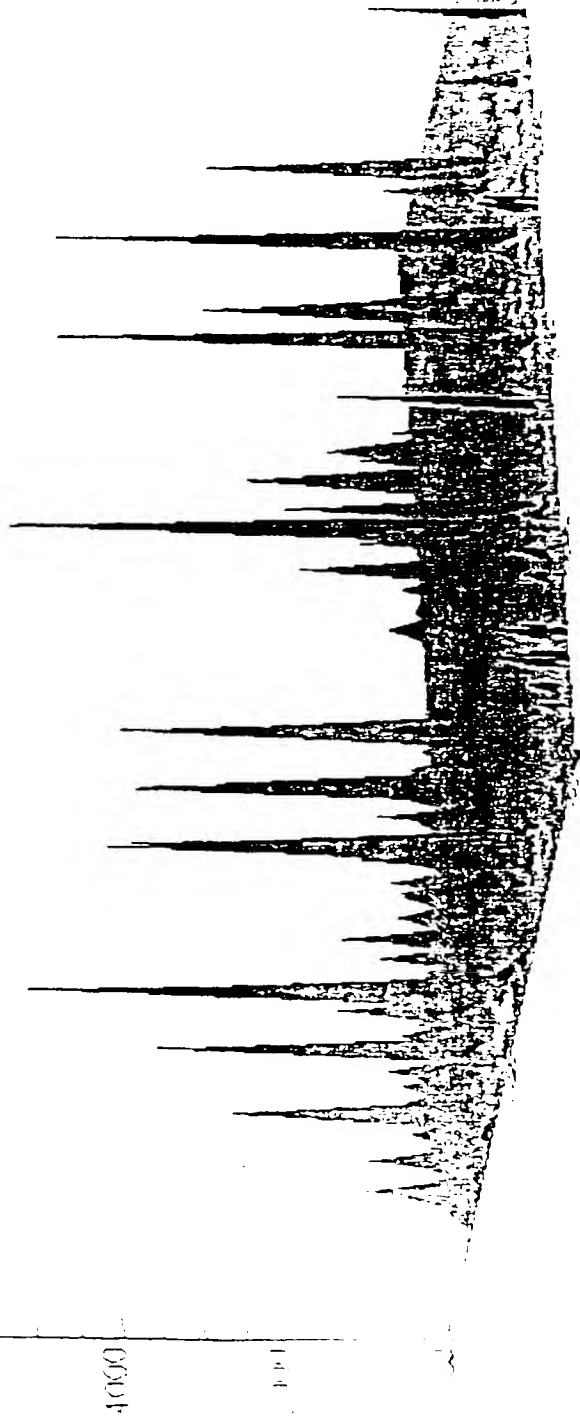
Sqrt

15 [15] [30] [30] [499] [499]
 x axis z axis max bp

Use left mouse button for QUEST
 Use right mouse button to rotate image

10000
 40000

Fig 4B
 Activated B cell



Open file Print Exit

Linear Log Sqrt

15 15 30 30 499 499

axis

z axis

min bp

max bp

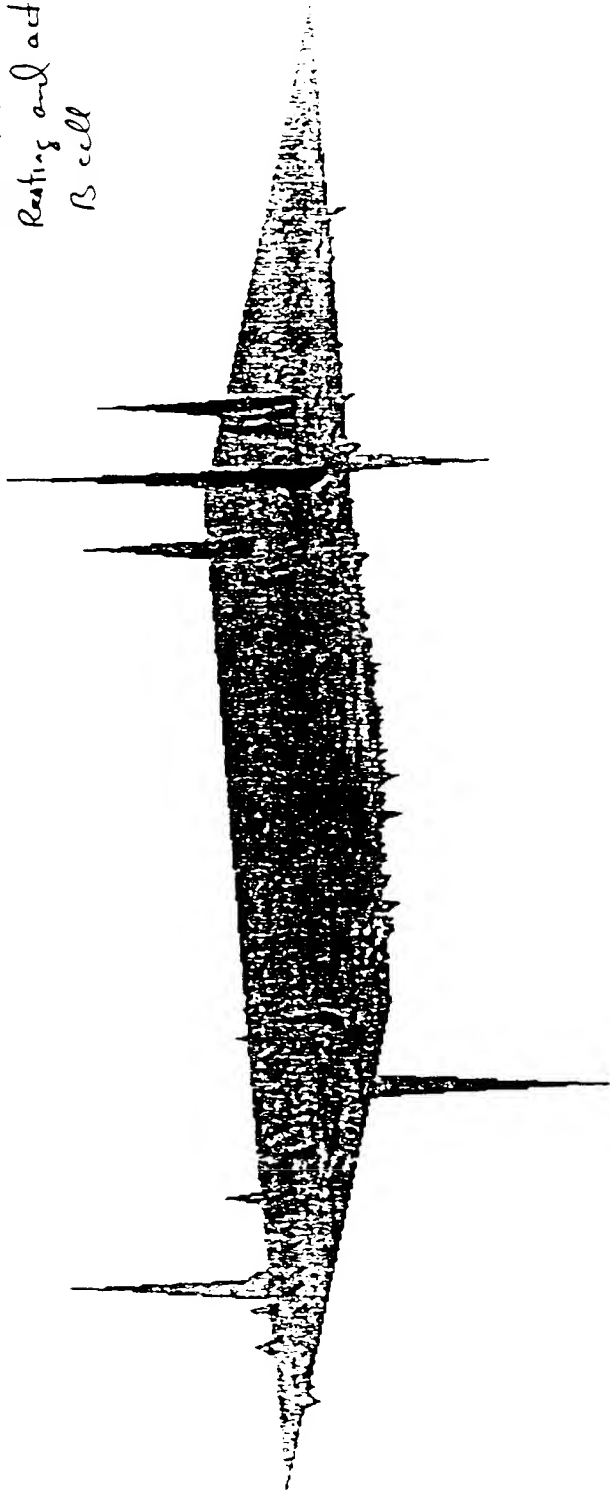
Use left mouse button for QUEST

Use right mouse button to rotate image

Fig 4c

Delta Plot
Resting and activated
B cell

4000
4000
6000



Open file

Print

Exit

Linear

Log

Sqrt

FIG 4D

SIX VIEWS OF
DELTA PLOT,
VARIOUS ROTATIONS

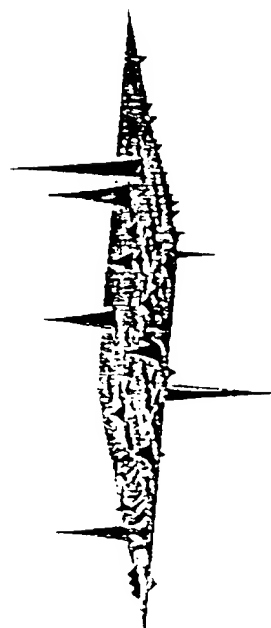
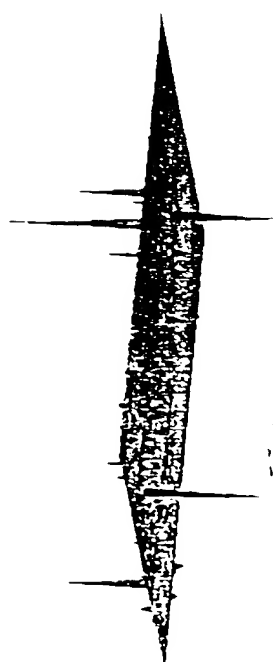
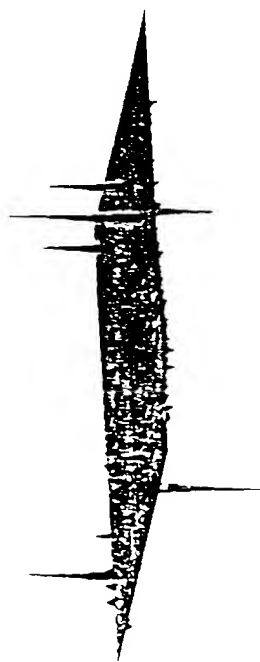
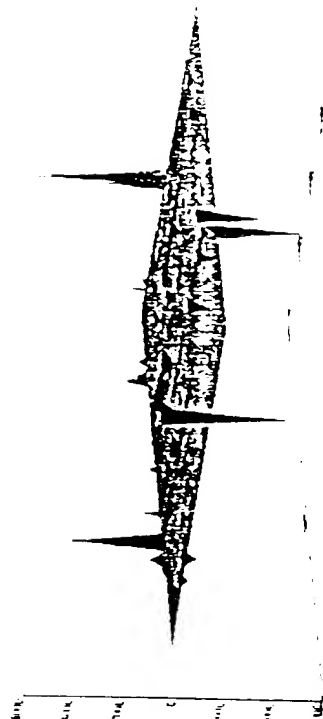
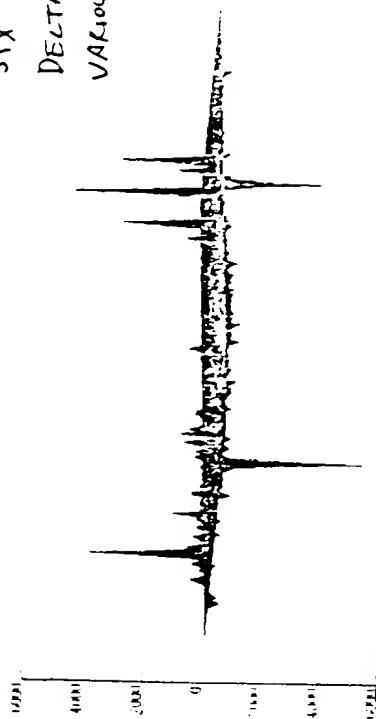
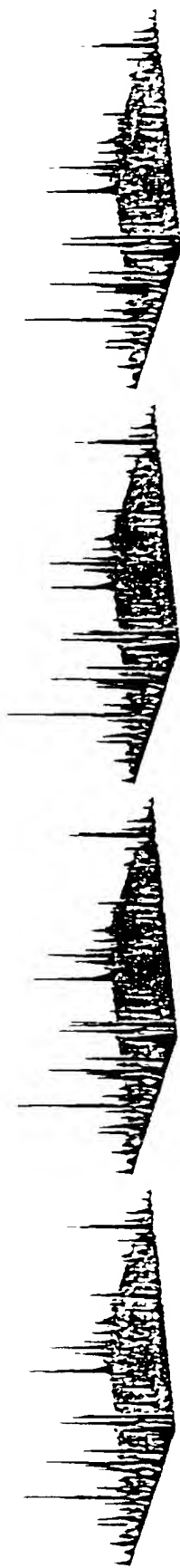


FIG 4E

FRAMES of
MOLECULAR
MOVIE



15 15 30 30 0 0 499 499
axis axis max bp

AccNo: W80829 Sph-I Cutts: 51 31 Send: CPG Reads bp 118

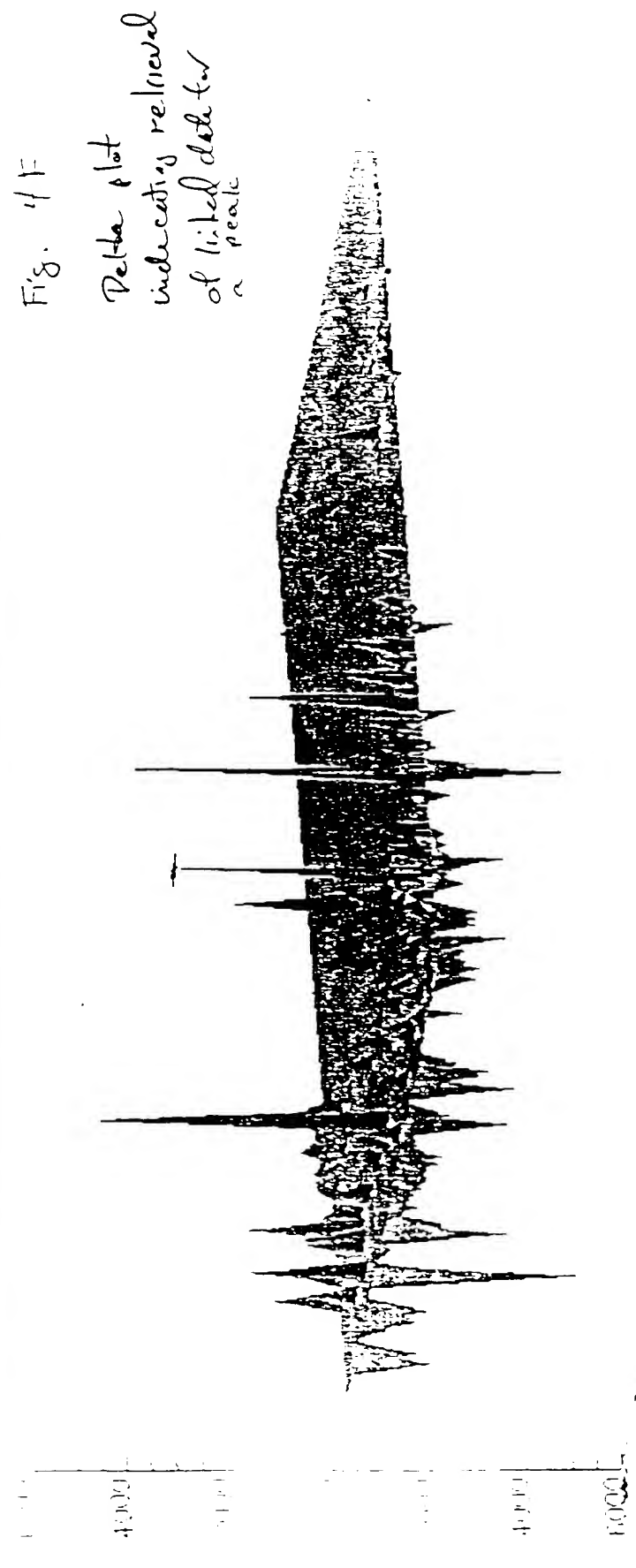


Fig. 4/E
Delta plot
indicating relative
of linked data
a peak

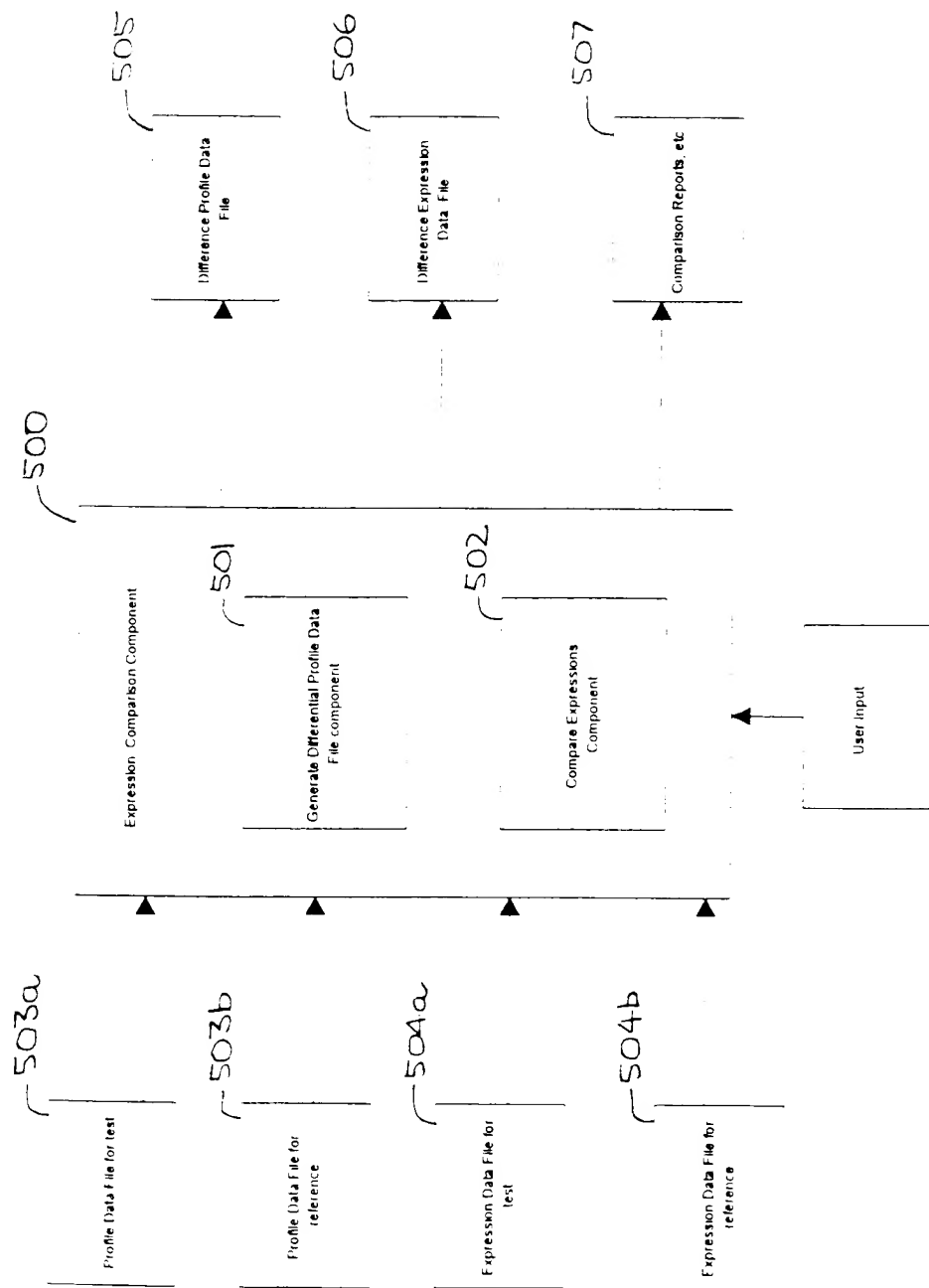


FIG 5

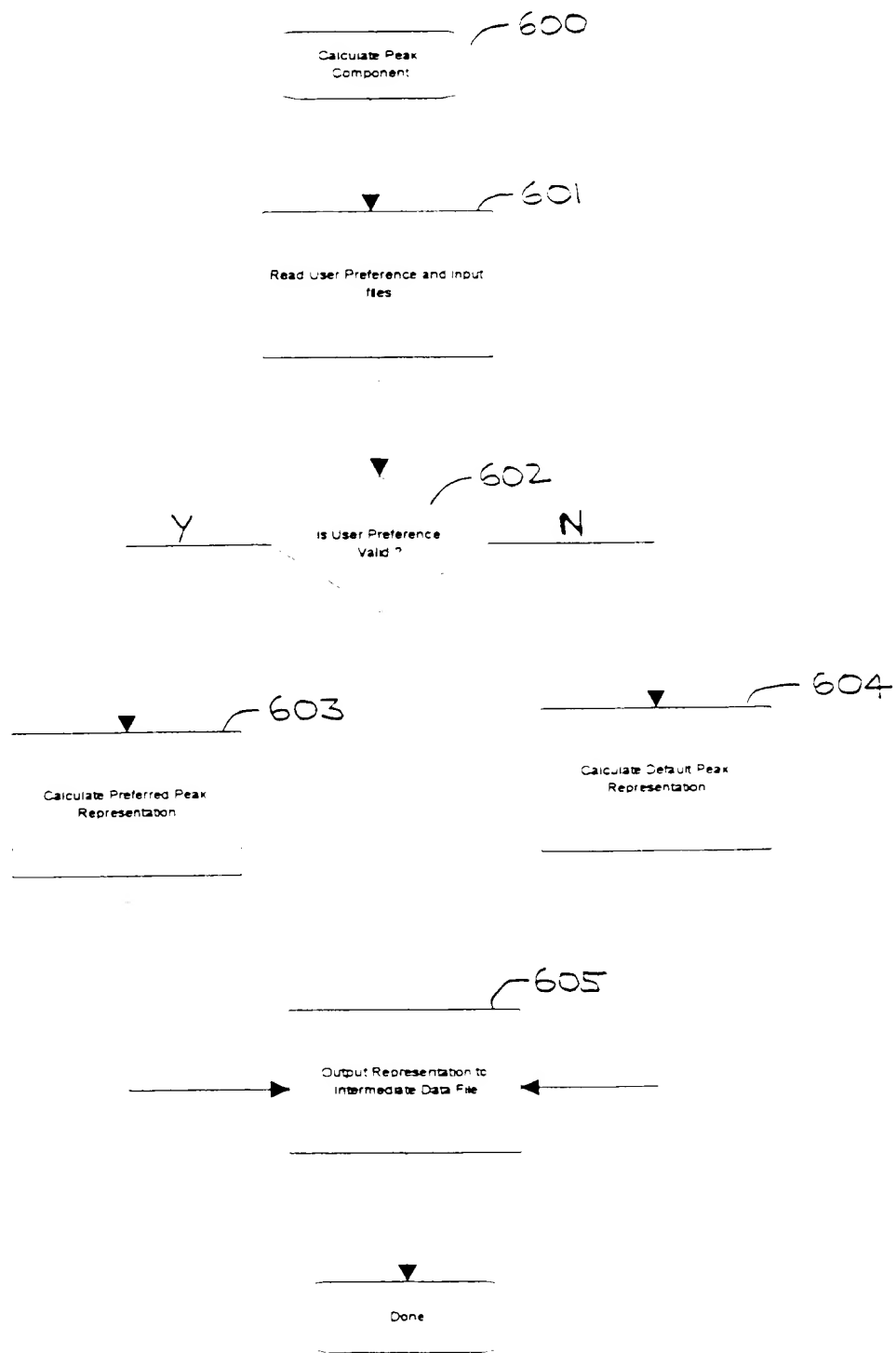


FIG 6

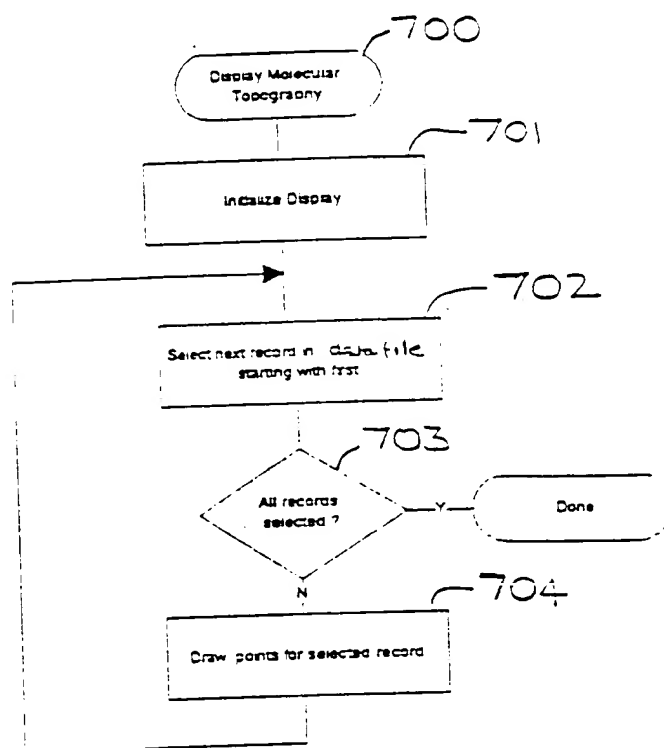


FIG. 7

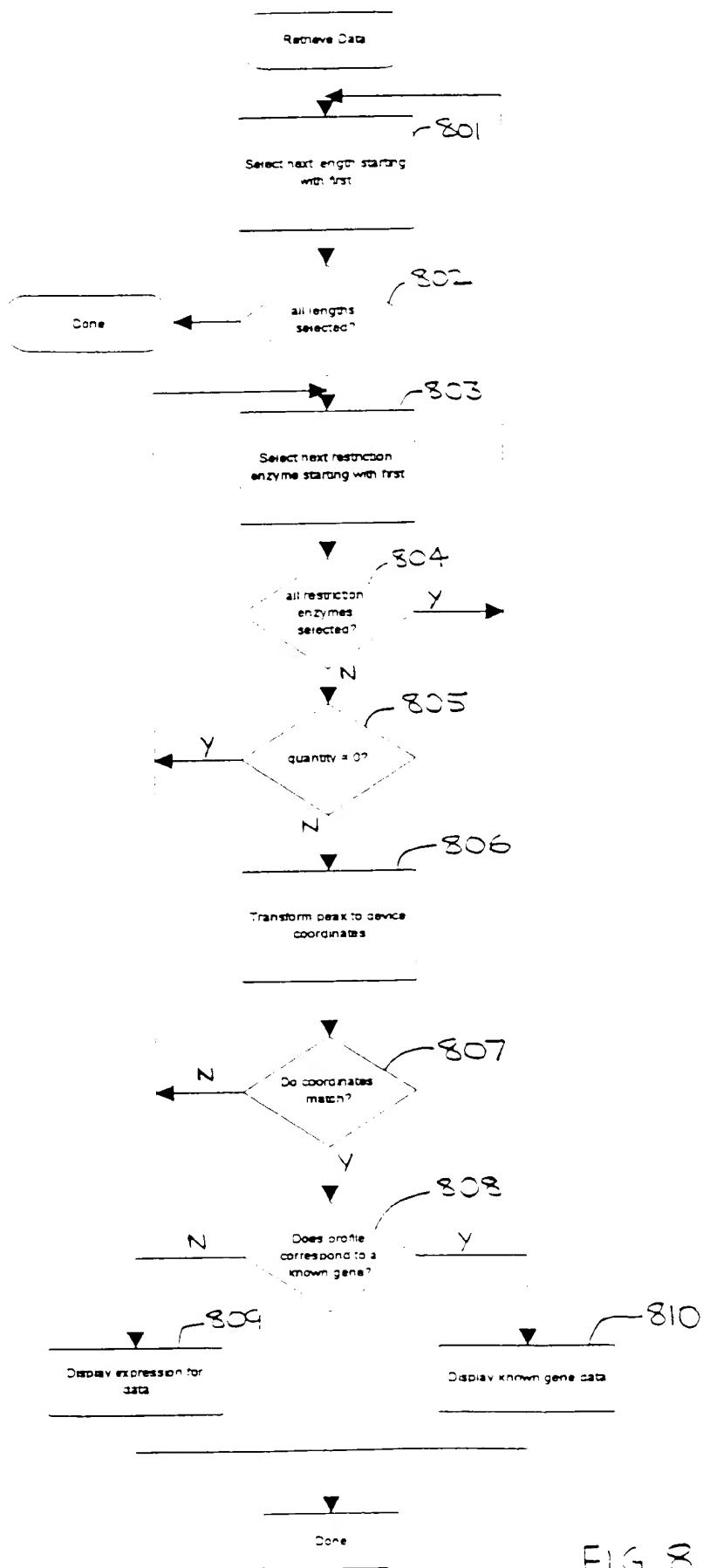


FIG 8

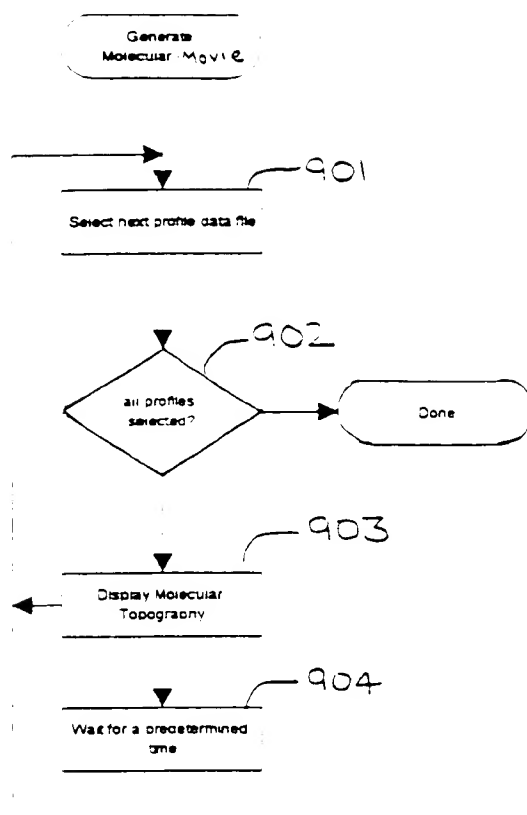


FIG. 9

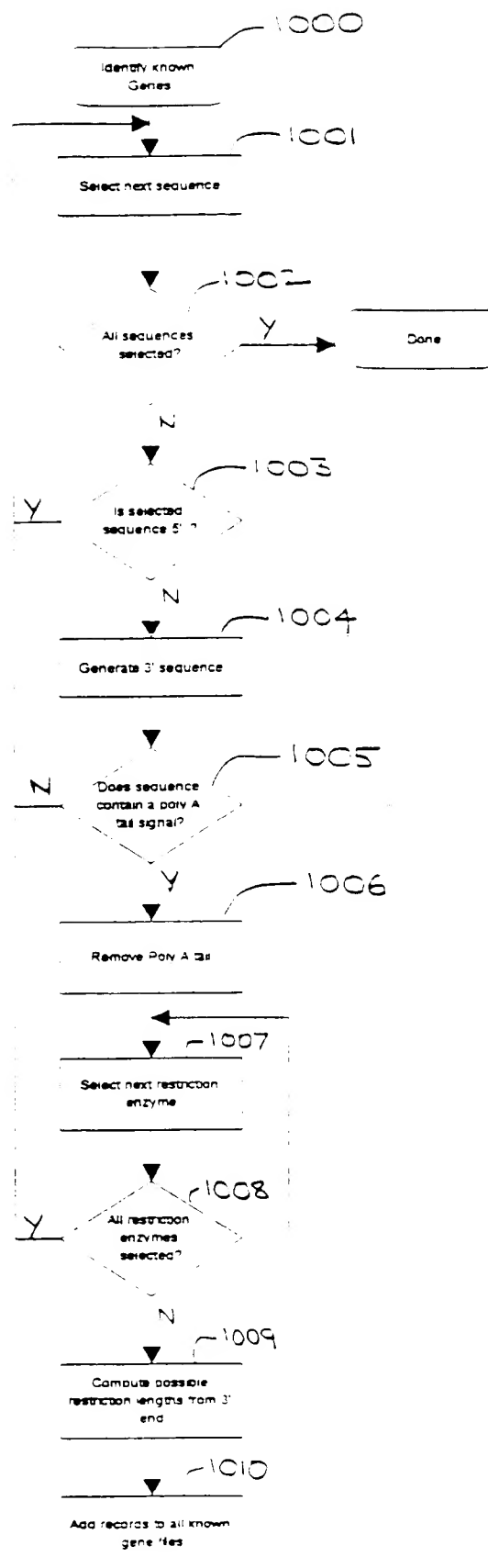


FIG. 10

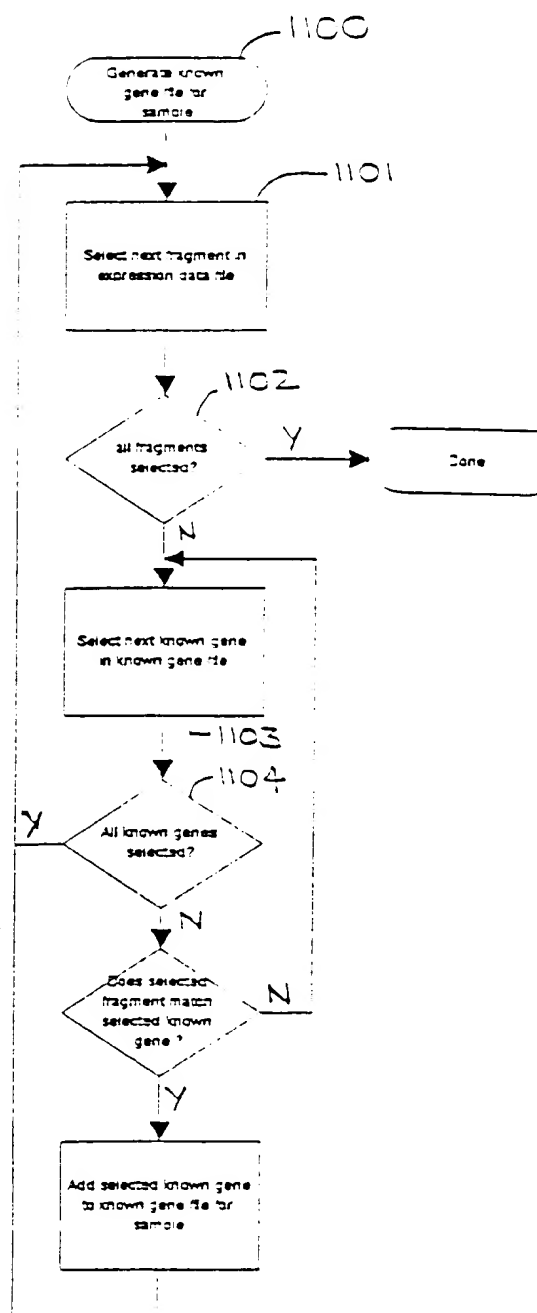


FIG. 11